

Receipt date: 02/15/2006

IAP20R36

-10

15 FEB 2006

10568512 - GAU: 1796

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 2

Complete if Known

Application Number	10/568512
Filing Date	10/568512
First Named Inventor	HORSTMAN
Art Unit	
Examiner Name	
Attorney Docket Number	DC5148 PCT1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,362,821	11-8-1994	Decker et al.	
		US- 5,378,532	01-03-1995	Decker et al.	
		US- 5,405,688	04-11-1995	Decker et al.	
		US- 4,202,807	05-13-1980	Moretto et al.	
		US- 5,431,765	07-11-1995	Decker et al.	
		US- 5,013,577	05-07-1991	Wright et al.	
		US- 4,157,357	06-05-1979	Mine et al.	
		US- 4,125,510	11-14-1978	Antonen	
		US- 5,952,439	09-14-1999	Morita et al.	
		US- 5,516,858	05-14-1996	Morita et al.	
		US- 5,290,882	03-01-1994	Shiobara et al.	
		US- 4,877,822	10-31-1989	Itoh et al.	
		US- 4,722,951	02-02-1988	Yoshioka et al.	
		US- 5,283,279	02-01-1994	Hara et al.	
		US- 4,657,986	04-14-1987	Isayama et al.	
		US- 4,795,680	01-03-1989	Rich et al.	
		US- 5,840,806	11-24-1998	Komazaki et al.	
		US- 4,234,697	11-18-1980	Homan et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner
Signature

/Robert Loewe/

Date
Considered

03/11/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.L./

Receipt date: 02/15/2006

10568512 - GAU: 1796
1AP20 Rec'd PCT/PTO 15 FEB 2006

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known Application Number 10/568512 Filing Date _____ First Named Inventor HORSTMAN Art Unit _____ Examiner Name _____ Attorney Docket Number DC5148 PCT1	
Sheet 2		of 2	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,262,507	11-16-1993	Decker et al.	
		US- 5,126,126	06-30-1992	Varaprath et al.	
		US- 5,290,901	03-01-1994	Burns et al.	
		US- 5,814,679	09-29-1998	Eckberg et al.	
		US- 6,297,331	10-02-2001	Langenhagen et al.	
		US- 5,939,491	08-17-1999	Wilt et al.	
		US- 6,593,417	07-15-2003	Anderson et al.	
		US- 5,152,984	10-06-1992	Varaprath et al.	
		US- 6,610,777	08-26-2003	Anderson et al.	
		US- 5,916,992	06-29-1999	Wilt et al.	
		US- 5,135,993	08-04-1992	Decker et al.	
		US- 5,102,960	04-07-1992	Imai et al.	
		US- 6,071,990	06-06-2000	Yip et al.	
		US- 5,891,969	04-06-1999	Mine et al.	
		US- 4,684,534	08-04-1987	Valentine	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				

Examiner Signature	/Robert Loewe/	Date Considered	03/11/2009
--------------------	----------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.L./